

KERFS, Kh. [Keres, H.]

The principle of correspondence in the general theory of relativity. Zhur. eksp. i teor. fiz. 46 no.5:1741-1754
My '64. (MIRA 17:6)

1. Institut fiziki i astronomii AN Estonskoy SSR.

KERESE, Istvan, Dr.

Examinations of the swelling of pelts.II. Bor cipo 10 no.3: 67-70 My '60.

1. Boripari Kutato Intezet.

KERESE, Istvan, Dr.

The use of radioisotopes in the research work for the leather industry. Bor cipo 10 no.5:139-141 S 160.

1. Boripari Kutato Intezet.

KERESE, Istvan, dr.

Application of radioisotopes in leather research. Bor cipo 12 no.5/6:140-142 0 162.

1. Boripari Kutato Intezet.

KERES, KH.

Some problems of the general theory of relativity.

P. 3, (Uurimused, Trudy.) No. 5, 1957, Tallinn, Estonia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

KERES, KH.

The concept of the inertia system in the general theory of relativity.

P. 12, (Uurimused Trudy) No. 5, 1957, Tallinn, Estonia

SO: Monthly Index of East European Acessions (EEAI) Vol. 6, No. 11 November 1957

ACCESSION NR: AP4037587

\$/0056/64/046/005/1741/1754

AUTHOR: Keres, Kh.

TITLE: The correspondence principle in the general theory of relativity

SOURCE: Zh. eksper. i teor. fiz., v. 46, no. 5, 1964, 1741-1754

TOPIC TAGS: relativity theory, correspondence principle, gravitational field, Petrov classification, geodesic coordinate

ABSTRACT: In Newtonian theory the gravitational field may be described in terms of a suitably chosen coordinate system by means of the coefficients of the line element of three-dimensional Euclidean apace. Therefore, the relativistic theory of gravitation can be directly compared with the Newtonian theory. A limiting process in which the gravitational fields of the general theory of relativity tend toward the corresponding fields of Newtonian theory is described. A correspondence of quantities of the general theory of relativity with quantities of Newtonian theory is established.

Carda 1/2

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721520018-5"

ACCESSION NR: AP4037587

The Newtonian limit is computed for a gravitational field of the second type (according to Petrov's classification) admitting a group of motions of maximum order G6. Orig. art. has: 83 formulas.

ASSOCIATION: Institut fiziki i astronomii Akademii nauk Estonskoy SSR (Institute of Physics and Astronomy, Academy of Sciences Eston-ian SSR)

SUBMITTED: 120ct63 / DATE ACQ: 09Jun64

ENCL: 00

SUB CODE:

NO REF SOV: 001

OTHER:

Card 2/2

24.4400 (1057, 1158, 1395)

22589 \$/044/60/000/010/012/021 C111/C333

AUTHOR:

Keres, Kh.

TITLES

Theory of the inertion field in the general theory of

relativity

PERIODICAL8

Referativnyy zhurnal, Matematika, no. 10, 1960, 103, abstract 11722. (Tr.In-ta fiz. i astron. AN EstSSR, 1959,

No.9, 3-42)

TEXT: A continuation of the investigation of the author (RZhMat, 1958, 4192) on the equations of general mechanics, hydrodynamics and electrodynamics in three-dimensional formulation in the general theory of relativity. The paper consists of three parts. In the first part the author considers the generalized inertial system which is given by the interval $ds^2 = c^2 dt^2 - 5j_k dx dx^k$.

In order to obtain the equations of mechanics (inclusively hydrodynamics) and of electrodynamics in the variable inertion field, at first there are set up classical equations and then there are obtained "semirelativistic" equations (with explicitly occurring time) with the aid of the covariant transition. In the second part the equations of the inertion field are investigated on the basis of Einstein's

Card 1/3

K.

Theory of the inertion field ...

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equations, and a successive approximation method is proposed for their solution (a parameter is introduced which is set equal to one at the end of the calculations). The question of convergence is not considered. Also boundary conditions are not considered. The question on the equations for the spatial metric of the inertial system and their integration by successive approximations is separately considered. In the third part which is in intimate connection with the investigations of (Kirkwood R.L., Phys.Rev., 1953, 92; 1954, 95), the equations of electrodynamics and of the inertion field are investigated in the non-inertial coordinate systems of the three-dimensional Euclidean space. Here especially the Maxwell-Lorenz equations are obtained in a moving coordinate system. They reads

rot(E + (1/c)[H, v])+(1/c)($\partial H/\partial t$) = 0, div H = 0, rot(H - (1/c)[E, v])-(1/c)($\partial E/\partial t$) = (4v/c) W, div E = 4<math>v/c,

where V--transmission speed, w = V + M, M--relative speed. Representations of the field by potentials are given toos H = rot A, E + (1/c)H, V = -grad P - (1/c)(RA/Rt). The Lorenz condition is written in the forms div (A + (1/c)A/Rt) + (1/c)(RA/Rt) = 0, A = P - (1/c)(A,V); Card 2/3

Theory of the inertion field ...

22589 \$/044/60/000/010/012/021 C111/C333

the Lorenz force is f = 2(E + (1/c)[2a, H]). The notion of the accompanying space is introduced which is obtained with the aid of the transformation of the interval $ds^2 = (c^2 - v^2)dt^2 + 2v_1x_1dt - dx_1dx_1$ to new variables z_i according to the formulas $x_i = a_{ik}(t)z_k + a_i$, where $a_{1i}a_{1k}$ as an example the centrosymmetrical field is considered, where $V = -f(r,t)x_i$, and it is shown that such a field leads to the gravitational field of Schwarzschild. For determining the irrotational field of speed there are used successive approximations. Abstracter's note: Complete translation.

Card 3/3

NUT. Yuriy Yur'yevich[Nut,J.] akademik, prof.[1892-1952]; KERES, Kh.P.[Keres, H.] prof., otv. red.; ROZEMPEL'D, B.A., prof., otv. red.; SHEY CHENKO, G.N., tekhn. red.

[Lobachevski's geometry treated enalytically] Geometriia Lobachevskogo v analiticheskom izlozhenii. Moskva, Izd-vo Akad. nauk SSSR, 1961. 309 p. (MIRA 14:5)

1. Akademiya nauk Matonskoy SSR (for Mut)
(Geometry, Non-Euclidean)

KERES, L., kandidat meditsinskikh nauk

On the medical equipment of a sector pediatrician. Vop.okh.mat. i det. 2 no.3:75-77 My-Je '57. (MIRA 10:7)

Iz kafedry pediatrii (sav. - kandidat meditsinskikh nauk Z.Saar)
 Tartuskogo gosudarstvennogo universiteta.
 (MEDICAL INSTRUMENTS AND APPARATUS)

KHRES, L.M., kand.med.nauk

On hypervitaminosis D and idiopathic hypercalcemia in young children. Sov.med. 23 no.6:35-38 Je 59. (MIRA 12:9)

1. Iz kafedry pediatrii (zav. - kand.med.nauk Z.N.Saar)
Tartuskogo gosudarstvennogo universiteta na baze Tartuskoy
gorodskoy detskoy bol'nitsy (glavnyy vrach Kh.O'Kyayari
[H.Kuri]).

(VITAMIN D) (CALCIUM blood)

KERES, L.M.; TIYGIMYAE, L.K. [Tigimae, L.]

Foreign body (chicken feather) in the bronchus with perforation of the thorax. Pediatriia no.9:77-78 '61. (MIRA 14:8)

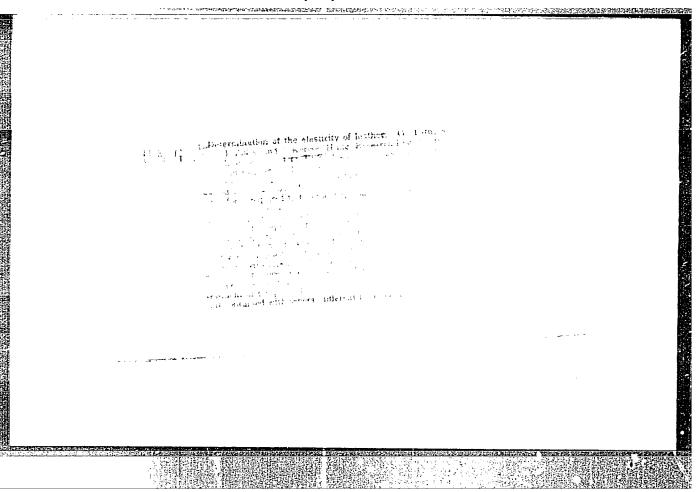
1. Iz kafedry pediatrii Tartuskogo universiteta (zav. - kand. med.nauk L.M. Keres) i Mustveyeskoy bol'nitsy (glavnyy vrach A.K. Alt').

(BRONCHI—FOREIGN BODIES) (CHEST—WOUNDS AND INJURIES)

KERES, Leida; KAARI, Haldja; PARN, A., red.; KASEMETS, O., tekhn. red.

[Mcmual for pediatricians] Juhendeid lastearstile. Tallinn,
Eesti riiklik kirjastus, 1962. 331 p. (MIRA 15:5)

(PEDIATRICS)



KEREJE, J.

BC: ES CIPCTEC NIKA. (Boripari Tudomanyos Egyesulet mint a Magyar Tudomanyos Egyesuletek Szovetsege Tagegyesulete) Budapect.

Recurrent features: News of the Association: Index for 1955
Index for 1956

Chromium dissolution in mixed tanning. p. 151

Vol. 8, No. 6, Dec. 1958

Montly list of East European Accessions (EEAI), LC, Vol. 8, No.3 March 1959, Unclass

COUNTRY CAPEGORY : Chemical Technology. Chemical Products and Their Applications. Leather. For. Gelatine.* ABS. FOUR. : AZERAM., Fo. 19. 1950, Ro. 70127 Tirls : Problems in the Dwelling of Bare lides ORIG. PUB. : Bor. es cipotecha., 1909, 9, No 1, 11-15 : Described is a method of measuring the resis-ALP TRANSF har so of excilentare bides and reviewed are certain basic swelling moblems involved in the treatment of bare bides with line solutions. There is a linear dependency between the logarithms of pressure and the degree of deformation. Mater content of bare hides has no tearing on the decree of asting. The measurment of resistance of the evollen love bides gives better results. This criterion affects greatly the anality of leather. *Tenning Moterials. Industrial Proteins. CARD: 1/1

S/144/60/000/05/013/014 E041/E235

AUTHOR:

Kereselidze. A. Ye., Candidate of Technical Sciences.

Docent

TITLE:

Static Phase-Splitting Circuit for Converting Single-

Phase Into Three-Phase Current

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy.

Elektromekhanika, 1960, Nr 5, pp 130-133 (USSR)

ABSTRACT: The usual objection to static phase conversion is poor efficiency. The arrangement described has an overall efficiency, including the motor load, of 72-72% at a power output of 270W. One phase of the load (a 3-phase motor operating as a 2-phase motor) is connected directly to the supply. The other phase is fed via an autotransformer and transformer-coupled capacitor as in Fig 1. The open-circuit and loaded vector diagrams are Figs 2 and 3 respectively. Fig 7 is an experimental result where output power is measured as a function of capacitance.

There are 7 figures and 4 Soviet references.

ASSOCIATION: Nauchno-issledovatel'skiy elektrotekhnicheskiy institut sovnarkhoz Gruzinskoy SSR (Electrical Engineering

Research Institute, Sovnarkhoz of the Georgian SSR)

SUBMITTED:

September 14, 1959

Card

KERESELIDZE, Akakiy Yermolayevich, kand.tekhn.nauk, dotsent; TODADZE, Shorta Aleksandrovich, inzh.; DZHASHI, Dzhumber Romanovich, inzh.; PETRIASHVILI, Georgiy Gavrilovich, inzh.

Operation of a three-phase asynchronous motor fed by a two-phase voltage system. Izv.vys.ucheb.zav.; elektromekh. 5 no.4:378-381 '62. (MIRA 15:5)

1. Rukovoditel' otdela elektricheskikh mashin Tbilisskogo nauchnoissledovatel'skogo elektrotekhnicheskogo instituta (for Kereselidze). 2. Tbilisskiy nauchno-issledovatel'skiy elektrotekhnicheskiy institut (for Todadze, Dzhashi, Petriashvili). (Electric motors, Induction)

KERESELIDZE, A.Ye., kand.tekhn.nauk, dotsent (Tbilisi); DZHASHI, D.R., inzh. (Tbilisi)

Operation of two asynchronous motors in a static phase splitting network. Elektrichest no.9:61-67 \$ '62.

(MIRA 15:9)

(Electric networks)
(Electric motors, Induction)

KERESELIDZE, D. G.

David Geological Structure of the Valley of the Kura River Between
Gori and Kaspi." Tbilisi State U imeni I. V. Stalin, Tbilisi, 1955 (Dissertation for
the Degree of Candidate in Geologicomineralogical Sciences)

SO: Knizhnaya Letopis', No 24, 11 June 1955, Moscow, Pages 91-104

Age of the Dusheti series. Soob.AN Gruz.SSR 23 no.4:417-419 0 159. (MIRA 13:5) 1. Akademiya Nauk Gruzinskoy SSR, Institut paleobiologii, Tbilisi. Predstavleno akademikom L.Sh.Dabitashvili. (Georgia--Geology, Stratigraphic)

Biostratigraphy of middle Miocene deposits in the Gori-Kaspi area.
Truly Inst. paleobiol. AM Cruz. SSR 5;3-61 '60. (MIRA 13;12)
(Gori region--Paleontology, Stratigraphic)
(Kaspi region--Paleontology, Stratigraphic)

Biostratigraphy of the Sakaraul horizon. Izv. Geol. ob-va Gruz.
3 no.1:3-16 '63. (MIRA 17:9)

Planning and designing pile foundations with low caps and friction piles. Soob. AN Grus. SSR 22 no.4:433-440 Ap '59.

(MIRA 12:9)

1. Tbilisskiy institut inzhenerov zheleznodorozhnogo transporta im. V.I. Lenina. Predstavleno akademikom K.S. Zavriyevym. (Piling (Civil engineering))

KERESELIDZE, G.K.

Principal results of geologic exploration in the Georgian S.S.R. during the 40 years of the Soviet power. Sov.geol. 4 no.6:53-57 Je '61. (MIRA 14:6)

1. Geologicheskoye upraveleniye pri Sovete Ministrov Gruzinskoy SSR.

(Georgia-Prospecting)

BETEKHTIN, A.C., glav. red. [deceased]; AVALIANI, G.A., red.;
ERAUN, G.A., red.; CUDZHEDZHIANI, B.I., red.;
DZIDZIGURI, A.A., red.; DOLIDZE, D.P., red.
KERESELIDZE, K.G., red.

[Chiatura manganese deposit] Chiaturskoe mestorozhdenie
margantsa. Moskva, Izd-vo "Nedra," 1964. 243 r.

(MIRA 17:6)

1. Georgia. Geologicheskoye upravloniye.

KERESELIDZE, K.M., kand.ekonomicheskikh nauk (Tbilisi); KAKITEIASHVILI, I.Ta., insh. (Tbilisi)

> Increased labor productivity at the Tiflis Locomotive and Car Repair Shop. Zhel.dor.transp. 41 no.12:71-73 D *59. (MIRA 13:4)

(Railroads-Repair shops)

Why would get from Tanks of Combiness Action in the Flan of Sydrockectric Stations." Sand Tech Sai, Reacon Cycler of the Jenin Later Depindent Test in and V. S. Colotov, E. Leb Sh. Dissortation (Vector may a Losew, 10 Feb Sh)

30: SUN 183, 19 Aug 1984

124-57-1-539

Translation from: Referativnyy zhurnal, Mekhanika, 1957, Nr 1, p 67 (USSR)

AUTHOR: Kereselidze, N.B.

TITLE: On the Calculation of Continuous-flow Settling Basins (O ras-

chete otstoynikov nepreryvnogo gidravlicheskogo promyva)

PERIODICAL: Izv. Tbilissk. n.-i. in-ta sooruzh. i gidroenerg., 1955,

Vol 9, pp 18-29

ABSTRACT: The problem of the deposition of the suspended particles in

continuous-flow settling basins is examined by two methods: calculation in terms of the limiting fraction of sedimentation

and calculation in terms of a given turbidity.

Kh. A. Navoyan

1. Settling basins--Flow--Analysis

Card 1/1

307-98-58-2-9/21

AUTHORS:

Dzhimsheli, G.A., Professor, Doctor of Tachnical Sciences, Saralidze, A.E., and Kereselidze, N.B., Candidates of Technic-

al Sciences

TITLE:

A Sediment-Rejecting Water Intake at the Bottom (Nanososbra-syvayushchiy dennyy vodezabor)

syvayushchiy dennyy vodezabor)

PERIODICAL:

Gidrotekhnicheskoye stroitel'stvo, 1958 Nr 2, pp 36-38 (USSR)

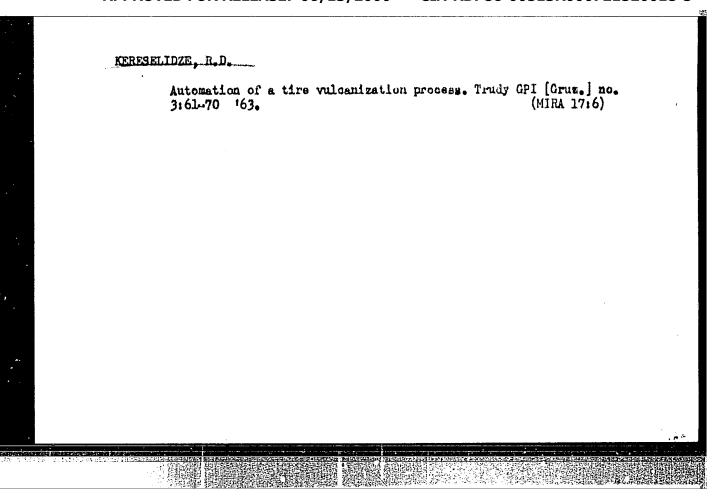
ABSTRACT

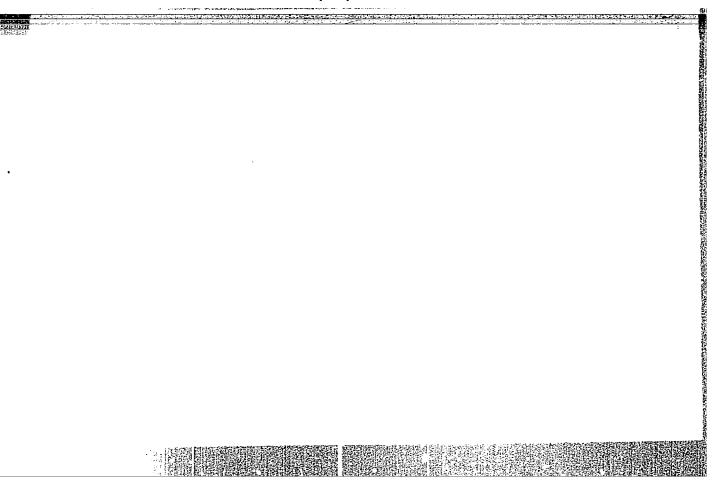
The existing bottom water intakes do not ensure a continuous delivery of sediment-free water. Professor G.A. Dzhimsheli has designed an improved device in which the simplicity of open water intakes has been retained. The water is for the most part freed of bottom sediment before it enters the receiving gallery. A description of the intake is given. There is 1 dingram.

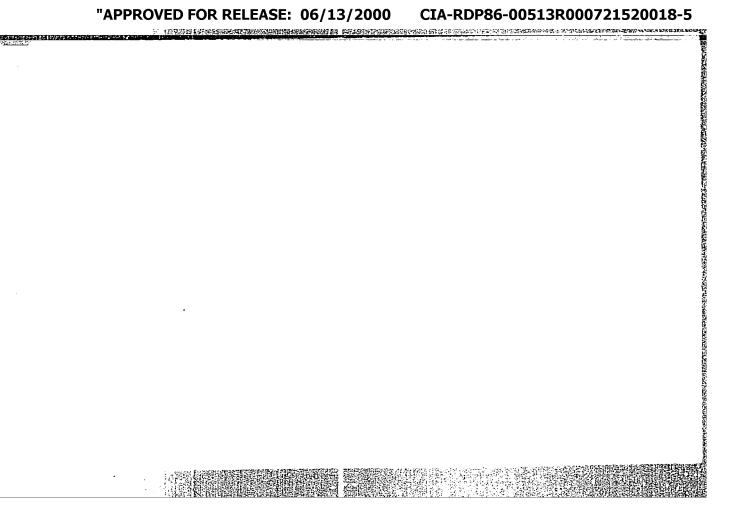
1. Power plants--Operation 2. Water filters--Applications

3. Water--Purification

Card 1/1







KERESHIIDZE, Sh. Ye.

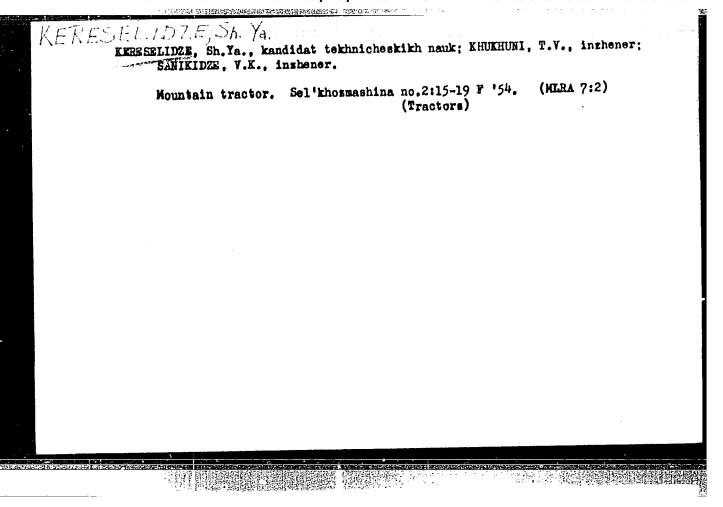
Tea Muchinery

Overall mechanization of tea plantations. Sel'khozmashina, No. 4, 1952.

Monthly List of Russian Accessions, Library of Congress, August 1952. Unclassified.

- 1. KERESELDIZE, SH. YA.
- 2. USSR (600)
- 4. Tea Machinery
- 7. Mechanized harvesting of tea and the machine for selective sampling of tea leaves. Sel'khozmashina no. 11, 1952.

9. Monthly List of Russian Accessions, Library of Congress, Fabruary 1953, Unclassified.



KERESELIDZE, Sh. Ya., dotsent, kand.tekhn.nauk; KHOKHLOV, I., red.;
YAMANIDZE, Sh., tekhn.red.

[Mechanized cultivation of subtropical plants] Mekhanizatsiia subtropicheskikh kul'tur. Tbilisi, Gos.izd-vo uchebno-pedagog. lit-ry "TsODNA,". Pt.1. [Mechanized harvesting of tea] Mekhanizatsiia sbora chais. 1957. 323 p. (MIRA 12:9) (Tea-Harvesting)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721520018-5

KERESILIDZE, Sh. Ya., kand. tekhn. nauk.

Effect of impact on a tea shoot resting against two immobile supports. Sel'khozmashina no.9f8-10 3 '57. (MIRA 10f9) (Tea machinery)

KERESELIDZE, Sh.Ya., kand.tokhn.nauk

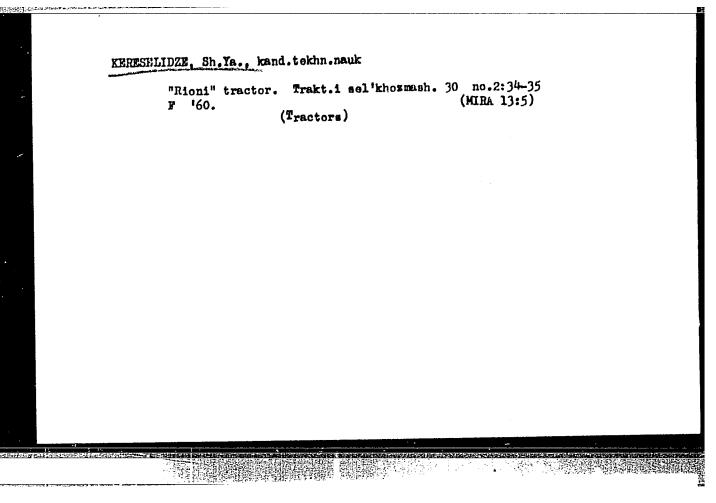
Mechanizing the gathering of tea leaves; some problems in the theoretical studies on the function of the prongs of the Chu-1,5(s) tea-picking machine. Biul. VNIICHISK no.1:11-50 (MIRA 15:5)

KERESELIDZE, Sh.Ya., dots; KHUKHUNI, T.V., insh.; SHKOL'NIK, E.B., insh.

Investigating the performance of the automatic stabilizer of USG-12A tractors designed for steep slopes. Trakt. 1 selt-khoxmash. no.3:4-8 Mr '59.

(Tractors)

(Tractors)



"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721520018-5

KERESELIDEE, OSSK! COURTRY tdeneral Problems of Pathology, immunity CATLGORY ABS. JOHR. : RZBiol., No. 12 1958, No. 56215 Mereselidze, T.S. AUTHOR The Problem of the Reproduction of Antibodies TUST. TITLE (Agglutinins) in the Organism ORIG. PUB. Collection: Osnovy Tumuniteta, Moscow, 1956, 197-201 Spon injection of rabbits immunized against typhoto ABSTRACT vaccine, following a fall in the titer of agolutinins (TA; from 1:12,500 to 1:800), with the blood of a normal rabbit, there was an increase in the production of antibodies of 12% times, and this level was beld for 5 days. The injection into the skin of streptococci also stimulated an increase in the TA (to 1:12,800) and this effect continued for 30 days. Injection ofturpentine intracutancously for a period of 10 days also increased the TA. Anesthetic 2-day urethane-veronal sleep 16duced the stimulating effect of these two substancas. -- L.V.Devoyno GARD: 1/1

APRRAYER/FOR RELEASE 08/13/2000 KRESELIDZE, T.S. -00513R000721520018-5"

Anmotations and authors' abstracts. Pediatriia 41 no.11289
(MIRA 1724)

1. In Sukhumskoy detskoy bol'nitsy.

KERESELIDZE, T.S. Cand Med Sci -- (diss) "On the question of fraction production and reproduction of antibodies. (Agglutinins)." Thilisi, 1957. 115 pp. (Thilisi State Med Inst.) 200 copies.

(KL, 8-58, 108)

-63-

(MIRA 14:12)

KERESHI, L. [Korosi, L.] (Vengriya) Flysh formations in the Great Hungarian Plain (Alfold). Mat.

Karp.-Balk.assots. no.3:103-114 160. (Alfold—Flysh)

CIA-RDP86-00513R000721520018-5" APPROVED FOR RELEASE: 06/13/2000

RUSINOV, K.S.; ATANASOVA-SHOPOVA, S.; Tekhn. sutrudnichestvo: KERESTEDZHIIAN, A.

Pharmacological studies on our plants with special reference to their anticonvulsive properties. I. Izv. Inst. fiziol. (Sofiia) 7:205-215 164.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721520018-5"

KERESTECZHIIAN, B.

Columns of loud-speakers. p. 48.

RADIO. Vol. 5, no. 5, 1956

Sofiia, Bulgaria

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 6, No. 1, January 1957

RUMANIA

Dr I. KERESTELY, Dr I. KONRAD, Dr E. SZENTKIRALYI, Dr D. SZILAGYI and Dr LÖRINCZ, Clinic of Infectious Diseases, (Clinica de boli contagioase) Medical College, Head (conducator) Prof Kelemen LASZLO, Tg. Mures.

"Considerations REgarding a Case of Amebic Dysentery."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 8, No 2, Mar-Apr 63; pp 181-186.

Abstract [English summary modified]: Detailed description of case in lawyer aged 37; chronic bacterial dysentery responded poorly to any medication; chronicity was eventually found to be due to amebae. Two photomicrographs; 3 Soviet, 3 Rumanian, 2 Hungarian, 1 Yugoslav and 7 Western references.

1/1

APPROVED FOR BELFASEN 196/13/2000, dr.CIA:RDP86-00512R0007021520018-5" PETER, M., dr.; DOMCKOS, L., dr.; INCZEFFY, Z., dr.; BOERIU, I. dr;

KOCSIS, Sofia, dr.

Contribution to the study of the distribution of helminthiasis.

Microbiologia (Bucur.) 9 no.32217-223 My-Je 164

1. Lucrare efectuata la Institutul de medicina si farmacie din Tirgu-Mures -- Disciplina de parazitologie, Clinica de boli infectioase si Inspectia Sonitara de stat a R.M.A.M.



BOER, Vasile; TAMAS, Chizela; TREGER, Elza; NICOARA, Ioan; KAZSA, Ladislau;

KRESTELI, Loan

Hemagglutination inhibition tests in viral hepatitis. Stud.cercet.

inframicrobiol., Bucur. 5 no.1-2:98-100 Jan-June 54.

(HERATITIS, INFECTIOUS, diagnosis,

hemagglut. inhib. tests)

(HEMAGGLUTINATION,

inhib. tests in infect. hepatitis)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721520018-5"

RUMANIA / Virology. Human and Animal Viruses. Hepatitis Viruses.

E-3

Abs Jour

: Ref Zhur - Biol., No 20, 1958, No 90638

Authors

: Torok, Ferenc; Kerestely, Janos.

Inst

: Not given

Title

: Characteristic Vestibular Reaction Changes in the Presence

of Epidemic Hepatitis.

Orig Pub

: Rev. med. (RPR), 1957, 3, No. 5, 72-73

Abstract

: No abstract given.

Card 1/1

17

TILKESIL #1, VANO, TOROK, Ferenc; KERESTEKY, Janos

APPROVED FOR RELEASE 06713/2000 CIA-RDP86-00513R000721520018-5" Characteristic divergences in vestibular reactions in epidemic hepatitis. Ful orr gegegyogy no.3:138-142 Oct 57.

> 1. A Marosvasarhelyi Jul-orr-gegeklinika (Vezeto: Vendeg Vince. Khyetemy tanar) es a Fertozo klinika (Vezeto: Kelemen Laszlo, chyetemi tanar) kozlemenye.

(HEPATITIS, INFECTIOUS, physiol.

anomalous reactions of vestibular nerves (Hun))

(NERVES, VESTIBULAR, in various dis.

hepatitis, infect., anomalous reactions (Hun))

311163 どこR**佐**らたそ 4火

TORCY, Ar ac, Dr.; KERESTELY, Janos, Dr.

Unnuges of corebrosminal fluid in viral hematitis, bry. hetil, 98 no.33: 901-903 18 Aug 57.

t. A Marosvasarhelyi ful-, orr-, geogrogyaszati Klinika (vezeto: sonder Vinco dr. egyetemi tanar* es e dertoso Betesse ek Elinikajanak (vezeto: Kelenen Lanzlo dr egyet, tentr) kozlemenye.

(HEPATITIS, INSECTIOUS, CSF in

(thin))

(CEMERICOSPINAL FLUID, in various dis. hepatitic, infect. (Hull)

RUMANIA

576.851.49.097.22:615.779.93

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000721520 KONRAD, I., Dr., LORINCZ, P., Dr., KERESTELY, J., Dr., and KELEMEN, CIA-RDP86-00513R000721520018-5" L., Dr. Work performed at the Clinic for Contagious Diseases (Clinica de Boli Contagioase), Tirgu Mures.

"Study of the Sensitivity to Antibiotics of Shigella Strains Isolated in 1960-1964."

Pucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11. No 6, Nov-Dec 66, pp 537-542.

Abstract: As a result of antibiograms performed on all strains of Shigella isolated in their laboratories between 1960 and 1964, the authors found that all the strains (flexneri, sonnei, schmitzi) showed a rapid increase in their resistance to chloramphenical. They also noted a large increase in multiple resistance, ie. resistance not only to the antibiotic used in treatment but also to the other ones tested; the only exception was neomycin, resistance to which is appearing much more slowly. In regard to cases of bacteriologically confirmed cases of bacillary dysentery, the odds of encountering resistant bacteria were 1:1 for streptomycin, 1:2 for chloramphenical and 1:3 for for tetracycline.

Includes 2 tables, 5 figures and 12 references, of which 4 Rumanian, one Hungarian, one German and 6 English-language. --

Manuscript submitted 22 May 1965.

KERESZTELY, Piroska

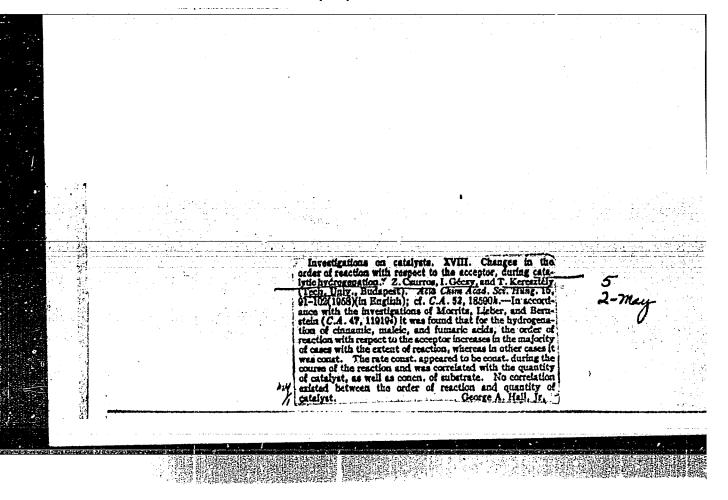
While polyester lacquer gets to users. Faipar. 12 no.4:125-128 Ap 162

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KERESZTELY, Sandor, okl. villamosmernok

Theory and application of controlled rectifiers. Meres automat 10 no.2:44-49 '62.

1. Tudomanyos munkatars, Merestichnikai Kozponti Kutato Laboratorium.



Distr: 4E4j

Investigations on Catalysts, XVIII. Changes in the Order of Reaction, With Respect to the Acceptor, During Catalytic Hydrogenation.—

Z. Csűrös, I. Géczy and T. Keresztély (Institute of Organic Chemical Technology, Technical University, Budapest)

Received March 8, 1957
Acta Chimica-Academiae Scientiarum Huagaricae
1958, Vol 16, Nr 1, p 91

SUMMARY

On the basis of our earlier measurements it was found, in accordance with the investigations of Monrey, Lieben and Bennstein, that in the hydrogenation reaction the order of reaction with respect to the acceptor increases, in the majority of cases with the extent of reaction, whereas in certain other cases it proved to be constant, within experimental errors. The rate constant of reaction appeared to be constant during the course of the reaction, being correlated with the quantity of catalyst, as well as with the concentration of the substrate. It seems that no correlation exists in the investigated cases between the order of reaction and the quantity of the catalyst.

KORESZTON, Ti

10. Investigations on catalysts, XVIII. (In English) Z. Cauros, I. Gogxy. T. Korosatoly. Acta Chimica Academias Scientiarum Hungaricae, Vol. 16, 1958, No. 1, pp. 91-162, 9 figs., 3 tabs.

On the basis of earlier measurements conducted by the authors it was found in accordance with the investigations of Moritt, Liebor and Bornstein that the order of reaction of the hydrogenation reaction referred to the acceptor increases in the majority of cases with the progress of reaction whoreas in cortain other cases it proved to be constant within experimental errors. The rate constant of reaction appeared to be constant during the course of reaction being correlated with the quantity of catalyst and with the concentration of the aubstrate. It is most probable that there is no definite correlation between the order of reaction and the quantity of catalyst under the investigated experimental conditions.

WC 1/1

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HUNGARY / Forestry. Forest Management.

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Abs Jour: Ref Zhur-Biol., No 7, 1958, 29543.

Author : Keresteshi, B.

Inst : Not given.

Title : Forestry's Current Condition and Tasks Near at

Hand in Hungary.

(Sovremennoye sostoyaniye i blizhayshiye zadachi

lesnogo khozyaystva (Vengrii).

Orig Pub: Erdo, 1957, 6, No 6, 210-228.

Abstract: No abstract.

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1. Division of Public Opinion Polls of the Hungarian Radio and Television, Budapest.

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Abs Jour: Ref Zhur-Khimiya, No 23, 1958, 76756.

Author : Csueroes, Z., Geczy, I., and Keresztely, T.

: Not given. Inst

: Catalytic Studies. VIII. Change in the Reaction Title Order in the Hydrogenated Compound During Cata-

lytic Hydrogenation.

Orig Pub: Magyar Tud Akad Kem Tud Oszt Koczl, 9, No 2,

195-205 (1957) (in Hungarian).

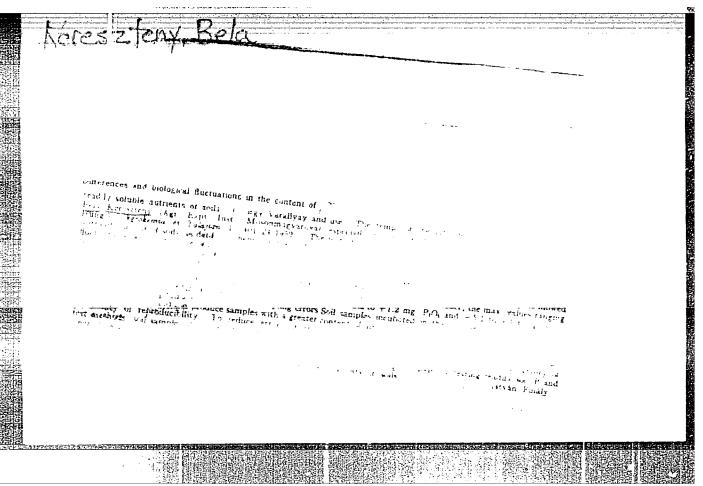
Abstract: On the basis of previously published data on the catalytic hydrogenation of cinnamic, maleic, and

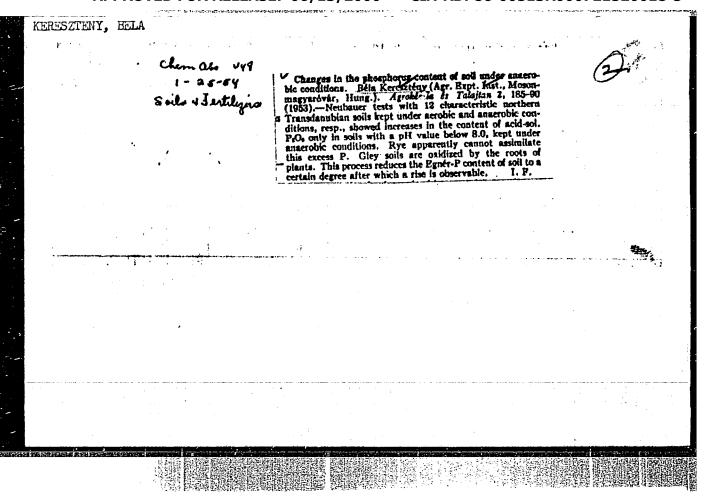
fumaric acid, the authors arrived at the conclusion that in the course of the hydrogenation the order of the reaction in the hydrogenated com-

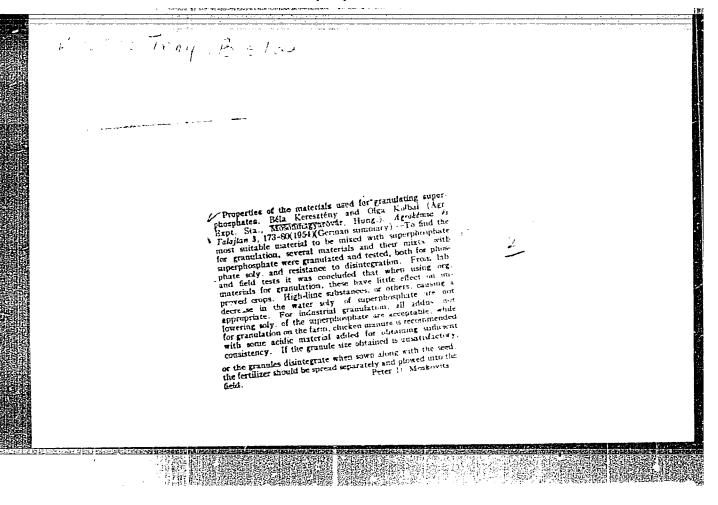
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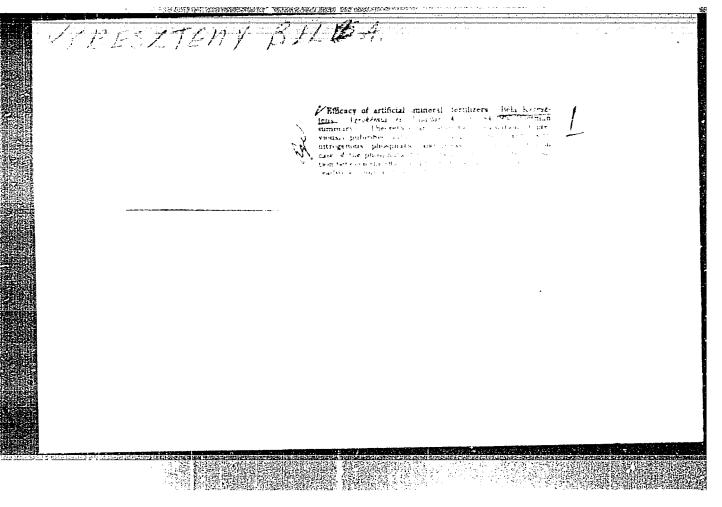
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On the hasis of earlier measurements conducted by the authors is was found in accordance with the investigations of Moritz, Liebus and Bernstein that the order of reaction of the hydrogenation reaction referred to the acceptor increases in the majority of cases with the progress of reaction whereas		
in curtain other cases it proved to be constant within experi- mental errors. The rate constant of reaction appeared to be constant during the course of reaction being correlated with the quantity of catalyst and with the concentration of the substrate. It is most probable that there is no definite corre- lation between the order of reaction and the quantity of		e de de les Henrellises
catalyst under the investigated experimental conditions.		Come District Control (Control Control









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Correlation between the decrease of the effect of ammonium nitrate and some soil research data. Agrokem talajtan 12 no.1:31-40 Mr 163.

1. Agrartudomanyi Foiskola Kemia-Talajtani Tanszeke, Mosonmagyar-ovar.

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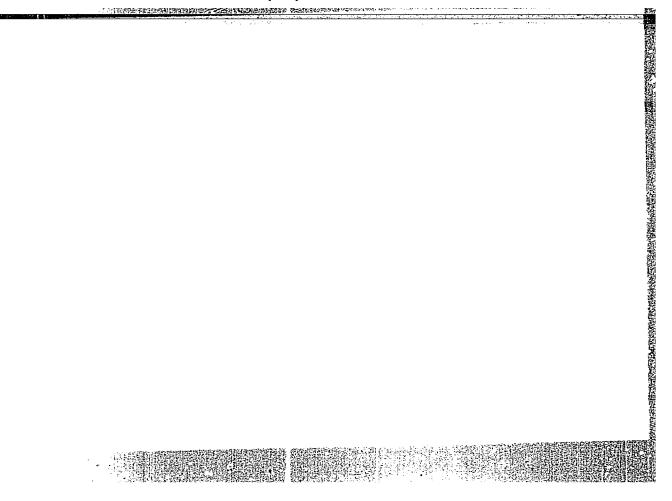
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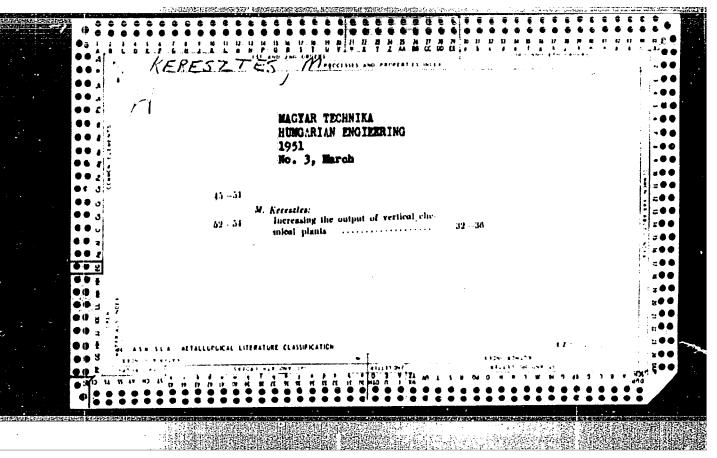
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Abstract: [Authors' Hungarian summary] Small doses of Salmonella typhi endotoxin do not cause early granulocytosis in hypophysectomized and adrenal-ectomized rabbits. It can be demonstrated by the administration of ACTH and adrenalin that early granulocytosis can be explained by the activation of the adrenalin-pituitary-adrenocortical system. On the other hand, the late granulocytosis which can be evoked by larger doses is caused by humoral factors the production of which proceeds without the pituitary and the adrenals. 2 Hungarian, 25 Western references. [Manuscript received 6 Jul 65.]

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CZOTTNER, Sandor; KERTAI. Gyorgy, dr.; DANK, Viktor, dr.; EENCZE, Laszlo;
KASSAI, Lajos; BUCSKO, Eva; GALAMBOS, Istvan; NAGY BIRO, Sandor;
TOTH, Janos; NEDEA: Ede; TAKACS, Pal, dr.; SIPOS, Janos; BERECZKY,
Tamas; HALMAY, Jeno; KERESZTES, Matyas, dr.; CORNIDES, Istvan;
BALLA, Sarolta:

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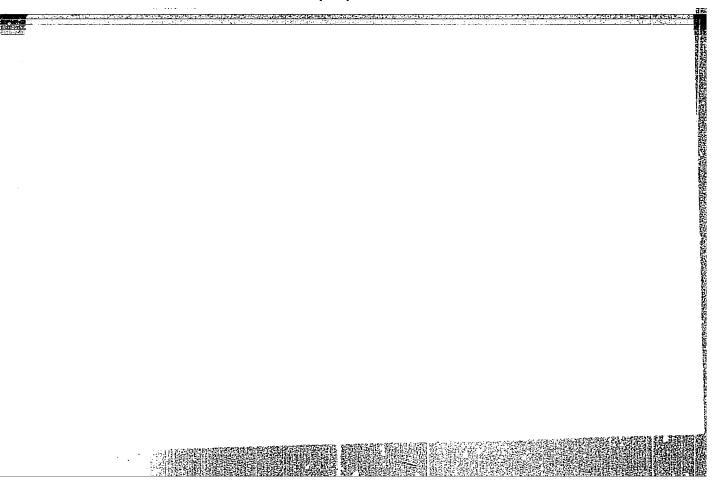
1. Nehezipari miniszter (for Czottner).

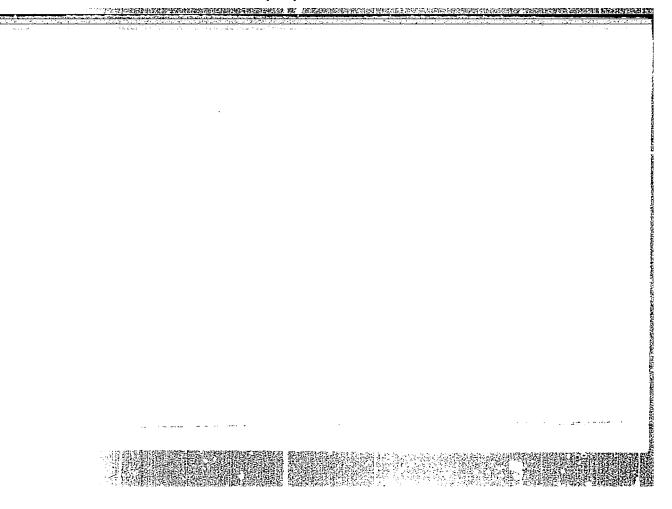
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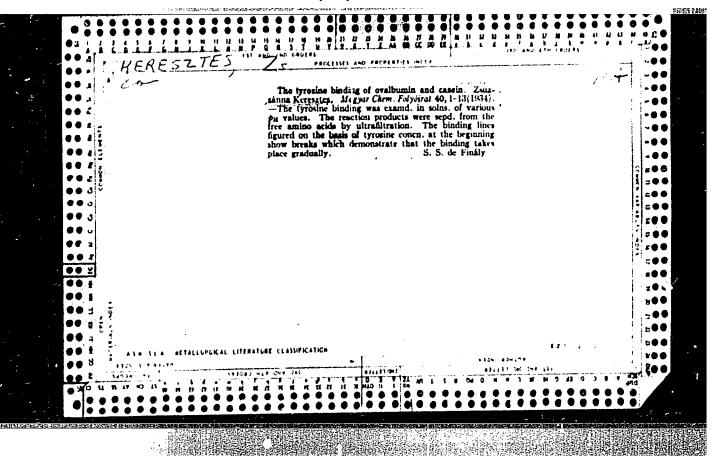
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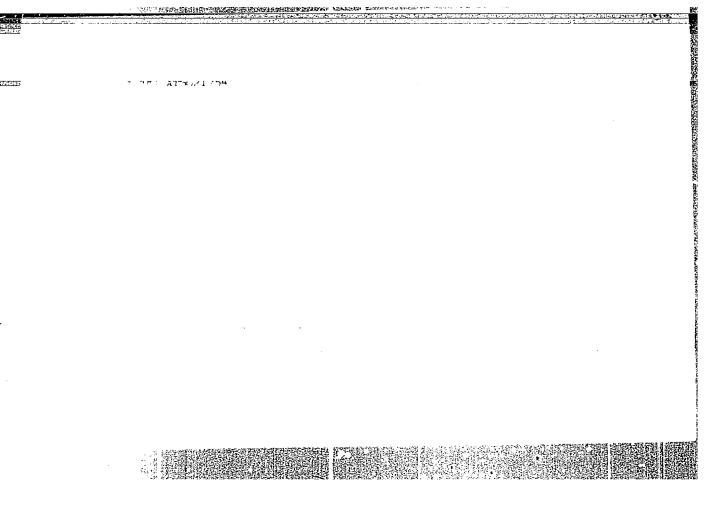
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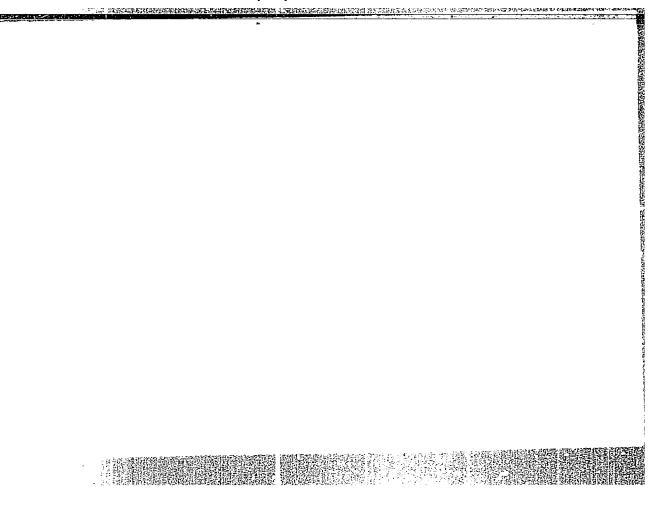
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